United States Patent [19]

Poley

[56]

[54] FOLDED INTRAOCULAR LENS WITH **ENDLESS BAND RETAINER** Brooks J. Poley, 2 Greenway Gables, [76] Inventor: Minneapolis, Minn. 55403 [21] Appl. No.: 345,837 [22] Filed: May 1, 1989 Related U.S. Application Data [63] Continuation-in-part of Ser. No. 213,325, Jun. 30, 1988, which is a continuation-in-part of Ser. No. 31,250, Mar. 26, 1987, Pat. No. 4,769,034. Int. Cl.⁴ A61F 2/16 U.S. Cl. 623/6

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[57] ABSTRACT

A resilient intraocular lens, folded on itself to reduce its transverse dimension for implanting, is releasably held in the folded configuration by a retainer in the form of a pliable, severable band which extends circumferentially around the lens. Preferably the retainer is securable by a pull strip along a line of weakness, to permit the lens to unfold. The pull strip remains attached to the retainer for removing it from the eye after the lens has been released.

11 Claims, 1 Drawing Sheet

